

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 8,003,386 B1  
APPLICATION NO. : 09/006352  
DATED : August 23, 2011  
INVENTOR(S) : Gentz et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**On the Title Page, item 57:**

In the Abstract, line 1, delete "Necorsis" and insert -- Necrosis --.

**In the Specification:**

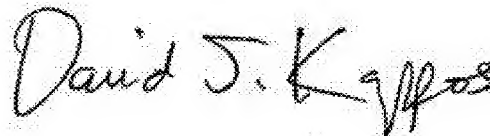
At column 6, line number 28, delete "2 $\alpha$ -B" and insert -- 2A-B --.

**In the Claims:**

At column 79, claim 13, line 26, delete "recombinant".

At column 84, claim 104, line 49, delete "A method of for producing" and insert -- A  
method of producing --.

Signed and Sealed this  
Twenty-fifth Day of October, 2011

A handwritten signature in dark ink, reading "David J. Kappos". The signature is written in a cursive, flowing style with a large initial "D".

David J. Kappos  
*Director of the United States Patent and Trademark Office*